Work Order ID 61546

Monday, August 30, 2010 11:03:30 AM



Page 1

Item ID: **Revision ID:**

D206-642-212

Accept



Setup Start



Item Name: Skidtube RH

Start Date: 8/30/2010

Required Date: 9/6/2010

Start Qty: 1.00 Req'd Qty: 1.00

Cust Item ID: Customer:

Reference:

Approvals:

Process Plan:

Tooling:

Date:

Start Run

QC:

Date:

SPC (Y/N):

Date:

Stop

Stop

Sequence ID/ **Work Center ID**

Draw Nbr

Operation Description

Revision Nbr

Set Up/ **Run Hours** Tool ID

Tool # Plan Accept Code Qty

Reject Qty

Reject Insp. Number Stamp

N/A

Rev L

100

Document Control

DOCUMENT CONTROL

Memo

0.00

Photocopy bluefile & type labels per PPP206-642-212 CHG006

110

Pick Kit

0.00

Packaging Packaging

Memo

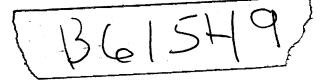
0.00

QC4- 100% Inspect kits for completeness

0.00

Memo

0.00



120

Quality Control

W/O:		WORK ORDER CHANGES										
DATE	STEP	PRO	OCEDURE CHAI	NGE		Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector		
				•								
						:			·			
Part No	:	PAR #:	Fault Cate	Jory:	NCR:	Yes 1	No DQ	4:	Date:			
		olution:										
NCR:			WORK ORDE	R NON-CONFORM	ANCE	(NCR)						
DATE	STEP	Description of NC			tion B	<u> </u>	Verific	ation	Approval	Approval		
	0.2.	Section A	Initial Chief Eng	Action Description Chief Eng		Sign & Date	Secti		Chief Eng	QC Inspector		

Work Order ID 61546

Monday, August 30, 2010 11:03:30 AM



Page 2

Item ID:

D206-642-212

Accept



Setup Start



Revision ID:

Skidtube RH Item Name:

Required Date: 9/6/2010

Start Date:

8/30/2010

Start Otv: 1.00

Reg'd Qty: 1.00



Cust Item ID:

Customer:

Tool ID

Reference:

Approvals:

Process Plan: Date:

Tooling:

SPC (Y/N):

Date: Date:

Tool # Plan

Code

Sequence ID/

Work Center ID

130

140

Packaging

Packaging

Operation Description

Packaging

Set Up/ Run Hours

Date:

0.00

0.00

Identify and pack for shipping as per PPP D206-642 212□Location: □PPP Rev:

OC21- Final Inspection - Work Order Release

OC

Quality Control

Memo

Memo

0.00

0.00

10/10/12/9/ MF 10-10-12

Run

Start

Stop



Stop

Accept

Qty

Reject Reject

Insp. Number Stamp

W/O:			WC	RK ORDER CHANG	3FS				•	3	
DATE	STEP	PR	OCEDURE CHAI			Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector	
									1 100 Wigi		
		•			*						
Part No	•	PAR #:	Fault Cate	gory:	NCR	Yes I	No DQ	4 :	Date:		
	Res	olution:	Disposition	1:	QA: I	V/C Clo	sed:		Date:		
NCR:		,	WORK ORDE	R NON-CONFORM	ANCE	(NCR)				
DATE	STEP Description of NC		Corrective Action Se				Verific	ation	Approval	Approval	
		Section A	Initial Chief Eng	Action Description Chief Eng	otion Sign & Date		Section C		Chief Eng	QC Inspector	
										1	
										-	
				, , , , , , , , , , , , , , , , , , ,		-					
					l		1			ŀ	

Picklist Print

Monday, August 30, 2010 11:03:35 AM

Work Order ID: 61546

Parent Item:

D206-642-212

Parent Item Name: Skidtube RH



Start Date: 8/30/2010

Required Date: 9/6/2010

Page 1

Start Qty: 1.00

Required Qty: 1.00

Comments:

IPP Rev:K□05.07.14□ECN 847 & 901; Add Tow Ring and GHW

 $Kit \square KJ/CP/JLM \square$

IPP Rev:L 07-12-04 ECN 1080p DD verified by: IPP rev M

	10.02.02 per IIN r	ev M EC ve	rified by	: JLM									
Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
AN3-41A Bolt		Purchased	No		·	120	Each	260.0000	8	8 _			/
				Location	<u>n</u>	Loc	: Oty	Loc Code					
				ST354			260		_		_		
					112431		1						
					114382		9		5 _		- 	16	
					114522		50			m1/4-	322 1		
					114941		200			MIIC	1901/	6	
AN4-6A		Purchased	No			120	Each	1,423.000	12	M//C	7//		
Bolt								·				/11	(J)()-
				Location	<u>n</u>	Loc	Oty	Loc Code				ĺ	
				CT266			1.400						

Location	Loc Oty	Loc Code
ST356	1423	
112933	96	
113149	24	
114523	2	
114615	1	
114941	500	
115108	300	
115457	500	

W/O:		WORK ORDER CHANGES										
DATE	STEP	PR	OCEDURE CHAI	NGE	Ву	С	Date Q	Approval Chief Eng / Prod Mgr	Approval QC Inspector			
Part No		PAR #:	Fault Cated	iorv:	NCR: Y	es No	DOA:	Date:				
								Date:				
NCR:				R NON-CONFORM								
DATE	STED	Description of NC		ction B		Verification	n Approval	Approval				
	STEP	Section A	Initial Chief Eng	Action Description Chief Eng		n & ate	Section C	Chief Eng	QC Inspector			
							1.1					
							- 44,144					

Picklist Print

Monday, August 30, 2010 11:03:35 AM

Page 2

Work Order ID: 61546 Parent Item: D206-642-212 Parent Item Name: Skidtube RH Required Date: 9/6/2010 **Start Date: 8/30/2010** Start Qty: 1.00 Required Qty: 1.00 AN4C5A Purchased No 120 Each 500.0000 **BOLT** Location Loc Qty Loc Code ST346 500 110552 112243 491 AN5-11A Purchased No 120 Each 146.0000 Bolt Location Loc Qty Loc Code ST 125 M115374 115374 125 ST337 21 112314 115016 20 ST338 125 AN5-7A Purchased No 120 Each 200.0000 Bolt Location Loc Qty Loc Code ST337 200 100826 10 109061 4 113149 186 AN6-44A Purchased No 120 Each 61.0000 **Bolt** Location Loc Oty Loc Code ST344 61 M110372 110372 61

									•
W/O:			WO	RK ORDER CHANGI	ES				
DATE	STEP	PRO	OCEDURE CHAI	IGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
								,	
Part No	•	PAR #:	Fault Cateç	ory:	NCR: Yes	No DQ	A:	Date: _	
	Res	olution:	Disposition	:	QA: N/C C	losed:		Date:	
NCR:			WORK ORDE	R NON-CONFORMA	NCE (NC	R)			
DATE	STEP	Description of NC		Corrective Action Section		Verifi	cation	Approval	Approval
		Section A	Initial Chief Eng	Action Description Chief Eng	Sign Date		ion C	Chief Eng	QC Inspector
					,				

Work Order ID: 61546 Parent Item: D206-642-212 Parent Item Name: Skidtube RH Start Date: 8/30/2010 Required Date: 9/6/2010 Start Otv: 1.00 Required Otv: 1.00 AN960C416 NAS1149C0463 Purchased Nο 120 Each 105.0000 M/12314 washer Location Loc Qty Loc Code ST346 105 100993 105 AN960JD10-NAS1149D0363J Purchased No 120 Each 6.0000 Washer Loc Qty Location Loc Code ST 6 107715 6 AN96011)416 NAS1149D0463J Purchased No 120 Each 0.0000 24 1115622 Washer AN960JD516 NAS1149D0563J Purchased No 120 Each 34.0000 Washer Location Loc Qty Loc Code ST 34 103694 18 107534 12 109287 4 NAS1149D0663J Purchased No 120 0.0000 Each

Washer

	•											
W/O:		WORK ORDER CHANGES										
DATE	STEP	PRO	OCEDURE CHAI	NGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector			
Part No	:	PAR #:	Fault Cate	jory:	_ NCR: Yes	No DQA	\ :	_ Date: _				
	Reso	olution:	Disposition	1:	QA: N/C C	losed:		Date: _				
NCR:			WORK ORDE	R NON-CONFORM	ANCE (NCF	₹)			•			
DATE	STEP	Description of NC	R. Jai - I	ion B	Verific	ation	Approval	Approval				
		Section A	Initial Chief Eng	Action Description Chief Eng	Sign 8 Date		on C	Chief Eng	QC Inspector			

2

2

ST435

ST436

52846 59919

55029

									•	
W/O:			WO	RK ORDER CHANG	ES	<u>.</u>				
DATE	STEP	PRO	OCEDURE CHAI	IGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector	
Part No	•	PAR #:	Fault Categ	jory:	NCR: Yes	No DQ	A:	Date:		
	Res	olution:	Disposition	l:	QA: N/C CI	osed:		Date:		
NCR:		•	WORK ORDE	ER NON-CONFORMA	NCE (NCF	1)				
DATE	STEP Description of NC		ļ	Corrective Action Section		Verific	cation	Approval	Approval	
	JILI	Section A	Initial Action Description Chief Eng Chief Eng		Sign & Date	Secti	on C	Chief Eng	QC Inspector	
					, i					
									,	

Work Order ID: 61546 D206-642-212 Parent Item: Parent Item Name: Skidtube RH Start Date: 8/30/2010 Required Date: 9/6/2010 Start Qty: 1.00 Required Oty: 1.00 D2666-2 Manufactured No 120 Each 10.0000 2 Saddlle, RH Fwd Aft In 206 Location Loc Otv Loc Code ST426 10 52845 4 55030 6 D2712 Manufactured No 120 Each 553.0000 10 Set Screw Location Loc Oty Loc Code FG 50 29962 50 ST021 500 ST022 503 50415 3 61331 500 D2884 Manufactured No 120 Each 50.0000 Saddle Spacer Location Loc Qty Loc Code FG 10 29453 10 ST028 40

40

52302

52302

									.0			
W/O:			WORK ORDER CHANGES									
DATE	STEP	PRO	OCEDURE CHAI	IGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector			
Part No	:	PAR #:	Fault Cateç	jory:	_ NCR: Ye	s No D	QA:	Date: _				
	Res	solution:	Disposition	:	_ QA: N/C	Closed: _		Date: _	·			
NCR:			WORK ORDE	R NON-CONFORMA	ANCE (NO	CR)						
DATE	STEP	Description of NC		Corrective Action Section		Ver	fication	Approval	Approval			
	0.2.	Section A	Initial Chief Eng	Action Description Chief Eng	Sig: Da		ection C	Chief Eng	QC Inspector			
								and the second s				
		·										
	1 1											

Work Order ID: 61546

Parent Item:

D2885

D206-642-212

Parent Item Name:

Skidtube RH



29199

52303

Start Date: 8/30/2010

Required Date: 9/6/2010

Start Qty: 1.00

Required Qty: 1.00

120

69.0000

Loc Code

Each

D3413-1 Ring

MS21042L3

Manufactured No

Purchased

Manufactured

No

Location

FG

ST028

No

10 10 59

59 120 Each

Loc Oty

42.0000

Location Loc Qty Loc Code ST473 42 51586 53446 19 61322 22 120 2,176.000 Each

Location Loc Qty Loc Code ST300 2176 114523 115 114718 61 114784 2000

W/O:		WORK ORDER CHANGES										
DATE	STEP	PRO	OCEDURE CHAI	IGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector			
Part No	•	PAR #:	Fault Categ	jory:	NCR: Yes	No DQ	A:	Date:				
	Res	solution:	Disposition	l:	_ QA: N/C C	losed:		Date:				
NCR:			WORK ORDE	R NON-CONFORMA	NCE (NCI	₹)						
DATE	STEP	Description of NC		Corrective Action Section		Verific	cation	Approval	Approval			
	0.2.	Section A	Initial Chief Eng	Action Description Chief Eng	Sign o		on C	Chief Eng	QC Inspector			
								;	·			
								:				
									.			

Picklist Print

Monday, August 30, 2010 11:03:35 AM

Page 7

Work Order ID: 61546

Parent Item:

D206-642-212

Parent Item Name: Skidtube RH



Start Date: 8/30/2010

Required Date: 9/6/2010

Start Qty: 1.00

Required Oty: 1.00

-MS21042L4

Nut

MS21042L6

Nut

Purchased

Purchased

No

ST300

120

Each

2,527.000

12

12

	Location	Lo	Loc Code	
	ST300		2527	
	113422		68	
	114523		28	
	114718		16	
	114784		495	
	115108		1920	
No		120	Each	314.0000

Location Loc Qty Loc Code

314 111578 114495 110 115300 200

	-							. •
W/O:			W	ORK ORDER CHANG	ES		\$.	
DATE	STEP	PROCEDURE CHANGE				Date Q	Approval Chief Eng / Prod Mgr	Approval QC Inspector
Part No	•	PAR #:	Fault Cate	egory:	_ NCR: Yes	No DQA: _	Date: _	
		olution:						
NCR:			WORK ORD	DER NON-CONFORMA	NCE (NCR)		
DATE	STEP	Description of NC		Corrective Action Section		Verification	n Approval	Approval
——————————————————————————————————————	SILF	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Section C	Chief Eng	QC Inspector
			,	•			į	
		· :						
			·					